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| APPLICATION NO.  | FILING DATE                      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--|----------------------------------|----------------------|---------------------|------------------|--|
| 10/535,262   | 12/13/2005                       | Wolfgang Ehrfeld     | 100717-669-WCG      | 3593             |  |
| 27386<br>GERSTENZA   | 7590 03/08/201<br>NG, WILLIAM C. | EXAM                 | EXAMINER            |                  |  |
| NORRIS MCLAUGHLIN & MARCUS, PA<br>875 THIRD AVE, 8TH FLOOR<br>NEW YORK, NY 10022 |                                  |                      | SOOHOO, TONY GLEN   |                  |  |
|  |                                  |                      | ART UNIT            | PAPER NUMBER     |  |
|  |                                  |                      | 1797                |                  |  |
|  |                                  |                      |                     |                  |  |
|  |                                  |                      | MAIL DATE           | DELIVERY MODE    |  |
|  |                                  |                      | 03/08/2010          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action** Before the Filing of an Appeal Brief

| Application No. | Applicant(s)   |  |  |
|-----------------|----------------|--|--|
| 10/535,262      | EHRFELD ET AL. |  |  |
| Examiner        | Art Unit       |  |  |
| Tony G. Soohoo  | 1797           |  |  |

|   | Tony G. Soohoo   | 1797  |   |  |  |  |  |
|---|--|---|---|--|--|--|--|
| The MAILING DATE of this communication appe   | ars on the cover sheet with the o  | orrespondence add   | ress  |  |  |  |  |
| THE REPLY FILED 26 February 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.  |  |   |   |  |  |  |  |
| The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following replication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:     The period for reply expires   | replies: (1) an amendment, affidavial (with appeal fee) in compliance FR 1.114. The reply must be filed date of the final rejection. | t, or other evidence, w<br>with 37 CFR 41.31; or<br>within one of the follow<br>in the final rejection, whice | rhich places the<br>r (3) a Request<br>ving time<br>chever is later. In |  |  |  |  |
| Examiner Note: If box 1 is checked, check either box (a) or (I<br>MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f  | b). ONLY CHECK BOX (b) WHEN THE  |   |   |  |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filled is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set for thin (b) above, if checket. A vry reply received by the Office later than three months after the malling date of the final rejection, even if timely filled, may reduce any sermed patient term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL |  |   |   |  |  |  |  |
| The Notice of Appeal was filed on A brief in compifiling the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS  | sion thereof (37 CFR 41.37(e)), to   | avoid dismissal of the  |   |  |  |  |  |
| AMENDMENTS  3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);   |  |   |   |  |  |  |  |
| (c) ☐ They are not deemed to place the application in bett<br>appeal; and/or  | er form for appeal by materially rec   |   | ne issues for   |  |  |  |  |
| (d) ☐ They present additional claims without canceling a c<br>NOTE: (See 37 CFR 1.116 and 41.33(a)).  | orresponding number of finally reje  | cted claims.  |   |  |  |  |  |
| <ul> <li>the amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).</li> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s)</li> <li>would be allowable if submitted in a separate, timely filed amendment canceling the</li> </ul>   |  |   |   |  |  |  |  |
| non-allowable claim(s).  No For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1,2,4,5,7-10,12-16 and 18-29. Claim(s) withdrawn from consideration:   |  | be entered and an ex  | xplanation of   |  |  |  |  |
| AFFIDAVIT OR OTHER EVIDENCE  8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).   |  |   |   |  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary</li> </ol>   | vercome <u>all</u> rejections under appea<br>and was not earlier presented. Se   | al and/or appellant fails<br>se 37 CFR 41.33(d)(1)  | s to provide a<br>).  |  |  |  |  |
| 10. ☐ The affidavit or other evidence is entered. An explanation<br>REQUEST FOR RECONSIDERATION/OTHER   |  | •   |   |  |  |  |  |
| 11. A The request for reconsideration has been considered but See Continuation Sheet.   |  | condition for allowan   | ce because:   |  |  |  |  |
| 12.  □ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)<br>13.  □ Other:  |  |   |   |  |  |  |  |
|   | /Tony G Soohoo/<br>Primary Examiner, Art U   | nit 1797  |   |  |  |  |  |

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Continuation of 11, does NOT place the application in condition for allowance because:

Applicant's arguments are unpersuasive, Applicant's points to elements 2 and 3 of the Hirose reference. This is immaterial to the rejection made final. There is no mapping of the elements of 2 and 3 to the instant claimed elements. Although Hirose shows additional elements it does not preclude the office's identification of elements (6 as meeting the claimed 1st feed channel and 2nd feed channel.

Applicant's characterization that the holes 6, 6 are not channels are not well taken. The claims only require an enumerated identification of a 1st and 2nd feed channel. It does not manipulatively or structurally distinguishes them from the channels formed by Hirose's upper elements 6, 6, (see markuo in the office action made final of 12/20/2009)

The Examiner takes contention with Applicant's characterization that the 1st and 2nd feed channels 6, 6, does not overlap the 1<sup>st</sup> and 2<sup>nd</sup> slot openings. Applicant is advised to see the markup of figure 4 and compare the upper 6,6, (1<sup>st</sup> and 2<sup>nd</sup> feed channels) being in a vertically aligned overlaped on solition with the lower 1<sup>st</sup> and 2<sup>nd</sup> slot openings (6,6 t) in the slotted plate.

Applicant's statement on page 3, lines 6-7, is unsupported that the claims require "the presently claimed second feed channels (overlapped by the at least one ""first" slot opening)" ["emphasis added"] There is no such language present in the instant claims. Applicant's further discussion of the positioning of 2 and 3 does not rebut or address the relative positions of the elements 6, 6, above one another and named accordingly as 1"[2" fluid channel and 1"[2" of slot opening.

Regarding JP 352. Applicant alleges that the identified holes/slots/channels "Is incapable of splitting and combining... in a manner similar to the claimed invention because JP 352... operates according to a different principle." This does not properly rebut the corresponding structure and manipulative steps outlined in the rejection made by the office. Applicant's further statement that even if a skilled artisan were to stack multiple devices according to JP 352, the result would not achieve the <sup>19</sup>/<sub>2</sub><sup>19</sup> feed channels and the overlap relationship is mere allegation and is unsupported in evidence and direct rebutlat to the identified element and most steps identified by the office action made final. The response has been fully considered and do no place the claims in condition for allowance over the prior at